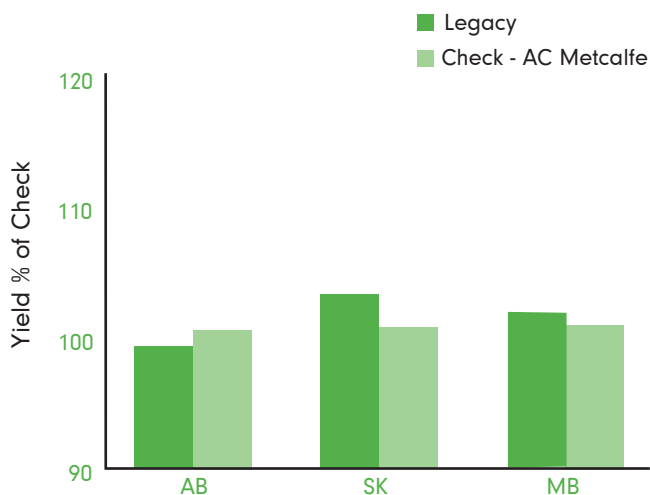


Legacy 6 Row Malt Barley

Legacy is a 6 row malt barley variety with yield 3% higher than AC Metcalfe in SK. Legacy is currently grown as a niche variety for export markets.

YIELD PERFORMANCE



Source: seed.ab.ca, Sask. Seed 2016, Seed Manitoba 2016



Yield (Western Canada)	99 – 103%*
Maturity	<ul style="list-style-type: none"> • Same as AC Metcalfe in SK & AB • 2 days earlier in MB
Disease Resistance	<ul style="list-style-type: none"> • MR to stem rust, and common root rot • MS to FHB
Harvestability	<ul style="list-style-type: none"> • Good lodging resistance

* Percentage of check



Parentage: Excel/Bumper/Karl/Manker



Legacy 6 Row Malt Barley

2016 ALBERTA SEED GUIDE AGRONOMIC DATA

Variety	Yield (% of AC Metcalfe)	Relative Maturity	Lodging	Scald	Root Rot	FHB
AC Metcalfe	99 bu/ac	95 days = M	G	S	I	I
CDC Copeland	103	M	F	S	I	I
CDC Meredith	107	L	F	S	MR	I
Bentley	105	M	G	S	MR	MS
Legacy	99	M	G	S	MR	MS

Check is AC Metcalfe

Source: seed.ab.ca

2016 SASKATCHEWAN SEED GUIDE AGRONOMIC DATA

Variety	Yield (% of AC Metcalfe)	Maturity (+/- check)	Lodging	Stem Rust	Root Rot	FHB
AC Metcalfe	100	M	G	MR	I	I
CDC Copeland	108	M	G	MR	I	I
CDC Meredith	113	L	G	MR	I	I
Bentley	113	L	G	MR	I	MS
Legacy	103	M	G	MR	MR	MS

Check is AC Metcalfe

Source: Sask Seed 2016

2016 MANITOBA SEED GUIDE AGRONOMIC DATA

Variety	Yield (bu/ac)	Maturity (+/- 88 days)	Lodging	Stem Rust	Root Rot	FHB
AC Metcalfe	93	0	F	MR	I	I
CDC Copeland	94	0	F	MR	I	I
CDC Meredith	99	2	F	MR	I	I
Bentley	99	0	G	MR	I	MS
Legacy	101	-2	F	MR	MR	MS

Check is AC Metcalfe

Source: Seed Manitoba 2016